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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,564	09/24/2004	KWANG HAN CHO	1169.011	5563
29338 7	590 11/16/2005	EXAMINER		
PARK & SUTTON LLP			GRAHAM, MARK S	
3255 WILSHIRE BLVD SUITE 1110			ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90010			3711	

DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.	Applicant(s)				
Office Action Summary		10/711,564	CHO, KWANG	HAN				
		Examiner	Art Unit	T				
	•		Mark S. Graham	3711				
Period fo	The MAILING DATE of this communi or Reply	cation app	ears on the cover sheet w	ith the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed	d on						
			-· action is non-final.					
'		<i>,</i> —		ers, prosecution as to th	ne merits is			
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠)⊠ Claim(s) <u>1-25</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
· —	Claim(s) is/are allowed. Claim(s) <u>1-25</u> is/are rejected.							
	· · · · · · · · · · · · · · · · · · ·	tion and/or	election requirement					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
	•	. 	•					
	9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
			·	·				
	Applicant may not request that any object							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
* 0	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment			_					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
	nation Disclosure Statement(s) (PTO-1449 or F	nformal Patent Application (PT	O-152)					
Paper No(s)/Mail Date <u>9/24/04</u> . 6) Other:								

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7, 9, 13-20, and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wong in view of Peterson.

With regard to claims 1-3, 9, and 13-16, Wong discloses the claimed device with the exception of stating that the net is detachably attached to the base member. However, such detachable attachment with hooks 52 is commonly known in the art as typified by Peterson. It would have been obvious to one of ordinary skill in the art to have done the same with Wong's net to allow for easy replacement.

Regarding claims 4, 5, 17, and 18, the structure of Wong's loops is such that they are capable of being coilable in overlapping loops.

Regarding claims 6, 7, 19, and 20, the position of the actual hook (on the net or on the frame) is considered an obvious reversal of parts and therefore not a patentable distinction.

Claims 8 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over the art as applied to claims 1 and 13 respectively above, and further in view of Tallent. Claims 8 and 21 are obviated for the reasons explained in the claim 1 and 13 rejections with the exception of the target net. However, as disclosed by Tallent it is known in the art to use such on goal structures. It would have been obvious to one of ordinary skill in the art to have used such on Wong's device as well for practice purposes.

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Claims 10-12 and 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over the art as applied to claims 8 and 22 above respectively, and further in view of Cho '343 (Cho).

Claims 10-12 and 23-25 are obviated for the reasons expressed in the claim 8 and 22 rejections above respectively with the exception of the type of supporting member used between the main and base member. However, as disclosed by Cho it is known in the art to use a supporting member as claimed as the support between the main and base member. It would have been obvious to one of ordinary skill in the art to have used such as Wong's supporting member if it was desire to allow for the supporting member to be detached from the main and base members.

Any inquiry concerning this communication should be directed to Mark S. Graham at telephone number 571-272-4410.

MSG 11/8/05

Marks. Graham